

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Nicolas TOURTEAUX et al.**

Group Art Unit: **3747**

Serial Number: **10/531,731**

Examiner: **Tony M. Argenbright**

Filing or 371 date: **September 21, 2005**

Confirmation No.: **2291**

For: **TURBOCHARGING AND PRECOMBUSTION CHAMBER SPARK
PLUG INTERNAL COMBUSTION ENGINE, IGNITION METHOD
AND APPLICATION**

Attorney Docket Number: **052474**
Customer Number: **29980**

AMENDMENT UNDER 37 C.F.R. 1.111

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

September 18, 2006

Sir:

This paper is filed in response to the Office Action dated June 20, 2006.

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Drawings are set forth on page 9 of this paper.

Remarks begin on page 10 of this paper.

Three replacement sheets of drawings are submitted with this paper.